

25X1

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Approved For Release 2002/10/17 : CIA-RDP74B00496R000400040041-6

25X1A

[redacted]  
Copy    of    6

21 December 1971

MEMORANDUM FOR: See Distribution

SUBJECT : Resume and Critique of Mission C-351C

1. The Critique for Mission C-351C, flown on 17 Nov 71, was held in the OSA Control Center at 1400 hours EST, 15 Dec 71. Representatives from OSA and OEL were present. Following personnel critiqued on applicable portions of the mission:

25X1A [redacted] - Mission preparation and evaluation.

25X1A [redacted] Forecast and actual weather.  
[redacted] - Materiel.

25X1A [redacted] - Avionics.

25X1A [redacted] - Chicom tracking, target coverage and fighter activity.

25X1A [redacted] - Analysis of signals recorded on Sys

2. Mission C-351C (Canned Route 1175) was alerted for 17 Nov 71. Take off was at 0055Z from [redacted]. Landing time at [redacted] was 0625Z for a mission duration of 5.5 hours. This mission was designed to collect photo and ELINT info along the southeast China Coast from the southwest area of Hainan Island north to Quemaoi. Pilot was [redacted] and the aircraft was 051. Systems on board included the 12ER, 13C, 17B, 20, 21, Oscar Sierra and "H" configuration.

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Preplanned Mission Data:

Distance	1990 NM
Time to Landing	5+25 Hours
Mission Profile	Maximum Altitude
Take-off Fuel	1288 Gallons
Fuel Reserve at Hi Cone	190 Gallons

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3. Weather: The weather throughout the target area was forecast to be Category II (1/8 - 2/8 cloud cover). The pilot reported the actual weather to be superior to the forecast with 100 percent cloud free coverage of the entire south China coast. However, considerable haze was evident in the resultant photography.

4. Maintenance: There were no maintenance discrepancies associated with this mission.

5. Communications: All communications and [redacted] equipment operated satisfactorily.

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6. Intelligence:

a. Target Coverage: Photo interpretability ranged from poor to fair with no cloud cover. Overall interpretability is poor. One hundred and two of the 118 programmed targets were covered. In addition, three bonus COMIREX targets and nine bonus non-COMIREX targets were covered.

25X1D

[redacted]

c. Fighter Reaction: None.

7. Avionics:

a. [redacted] Analysis indicated no system failures or malfunctions occurred during this mission.

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[redacted]

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10. Actions Required: None.

[Redacted]

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Chief, IDEALIST Div., OSA

Attachments - 2  
Route Overlay  
Target Coverage

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IDEA/O/OSA/[Redacted] (21 Dec 71)

Distribution:

- 1 - IDEA/O/OSA (w/atts)
- 2 - D/SA (w/atts)
- 3 - D/O/OSA (w/o atts)
- 4 - D/M/OSA (w/o atts)
- 5 - INTEL/O/OSA (w/o atts)
- 6 - RB/OSA (w/o atts)

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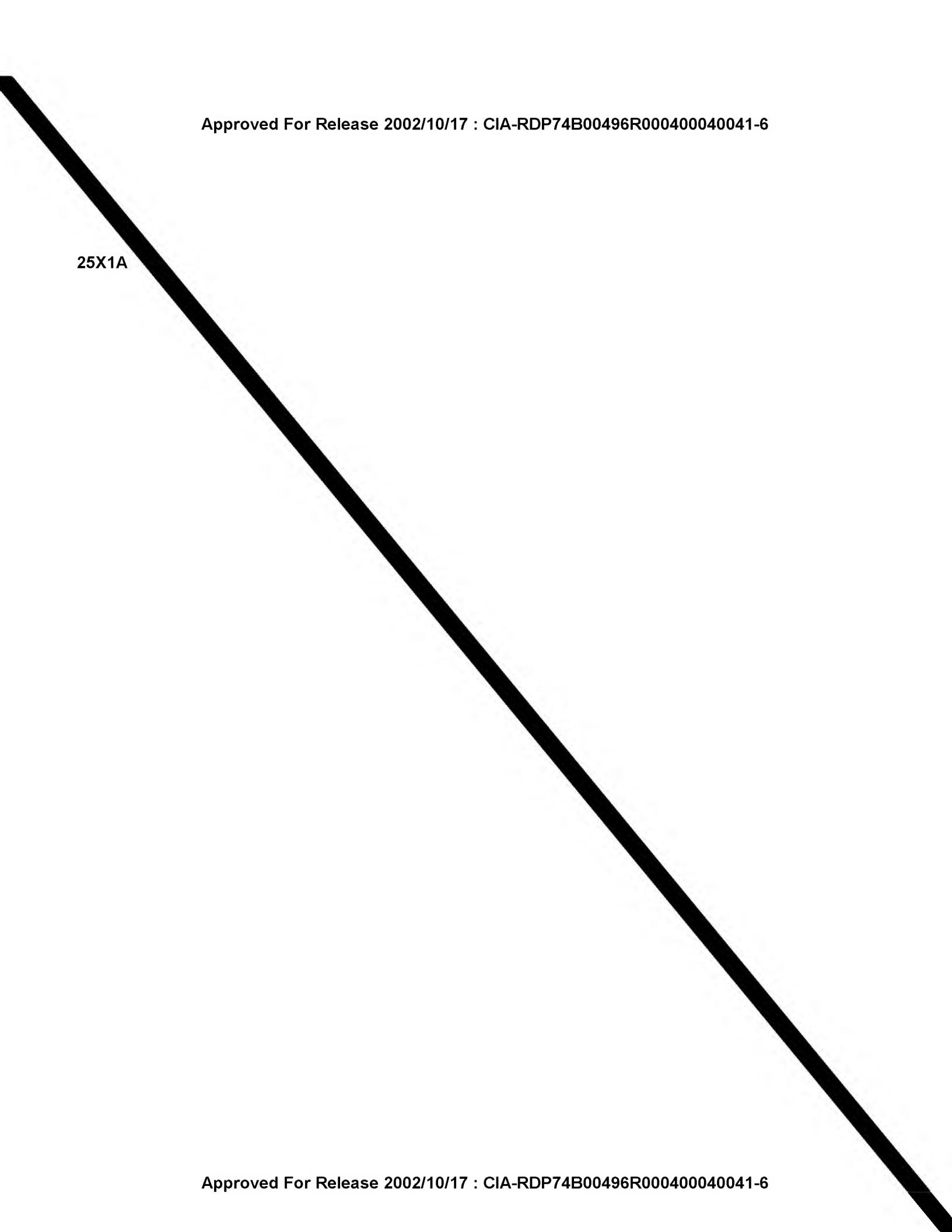
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T O P S E C R E T

TARGET COVERAGE FOR:

IDEALIST/TACKLE MISSION - C351C, 16 November 1971

PHOTO INTERPRETABILITY:

Ranges From POOR To FAIR. Overall Interpretability  
Is POOR With No Cloud Cover.

CHINA TARGETS COVERED:

102 of 118 Programmed Targets  
3 Bonus COMIREX Targets  
9 Bonus Non-COMIREX Targets  
114 TOTAL

BREAKDOWN OF TARGETS BY CATEGORY:

4 Missile Facilities  
7 Aircraft Facilities  
29 Naval Facilities  
11 Electronics Facilities  
61 Military Installations  
2 Urban/Industrial Complexes  
114 TOTAL

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TARGET COVERAGE FOR  
IDEALIST/TACKLE MISSION - C351C, 16 November 1971

COMIREX NUMBER	INSTALLATION NAME	INTERPRET- ABILITY	WEATHER/REMARKS
25X1A 1.	Huang Liu AW Rdr Fac	Poor-C-O	Clear ID
2.	Ling Tou Army Bks East	Poor-C-O	Haze ID
3.	Tu Lun Prob Mil Instln		Not Located
4.	Yu Lin Army Bks AL 2	Poor-C-O	Clear ID
5.	Yu Lin Army Bks North	Poor-C-O	Clear ID
6.	Teng Chiao Army Bks		Not Located
7.	Teng Chiao Army Bks AL 7	Poor-C-O	Haze ID
8.	Yai Hsien Army Bks NE AL 3	Poor-C-O	Clear ID
9.	Wu Chi Chou CD Site AL 1	Poor-C-O	Haze ID
10.	Yai Cheng AW Rdr Fac	Poor-C-O	Clear ID
11.	Lin Wang Tsun Ammo Stor Dpo LL 1	Poor-C-O	Clear ID
12.	Yu Lin Nvb A Shipyard	Poor-C-O	Clear ID
13.	Yu Lin Ship Rpr Yard	Poor-C-O	Clear ID
14.	Yu Lin Nav Fac South	Poor-C-O	Clear ID
15.	Ya Lung Nvb	Poor-C-O	Clear ID
16.	Yun Lin Nav Fac East	Poor-C-O	Clear ID
17.	Yu Lin Cstl Def Site	Poor-C-O	Clear ID
18.	Ling Shui AW Rdr Fac	Poor-C-O	Haze ID
19.	Ling Shui Afld	Fair-C-O	Clear
20.	Hai Wei AW Rdr Fac	Poor-C-O	Haze ID
21.	Wan Ning Bks Area WSW		Not Located
22.	Chiu Wu Tsun Army Bks AL 1	Poor-C-O	Haze ID
23.	Lo Cheng Army Bks AL 1	Poor-C-O	Haze ID
24.	Ho LO/A/Bks NE	Fair-C-O	Haze
25.	Pei Ao Shin AW Rdr Fac	Poor-C-O	Haze ID
26.	Chu Tun Tzu AW Rdr Fac		Not Located
27.	Ching Lan MTB	Poor-C-O	Clear ID
28.	Wen Chang Army Bks South	Poor-C-O	Clear ID
29.	Wen Chang Army Bks AL 1	Fair-C-O	Clear
30.	Weng Tien Army Bks	Poor-C-O	Haze ID
31.	Wen Tien Shih AW Rdr Fac	Poor-C-O	Haze ID
32.	Hai Kou Army Supply Dpo LL 1		Not Located
33.	Yun Lung Shu AW Rdr Fac	Poor-C-O	Haze ID
34.	Shu Chang Army Sup Dpo & Bks AL 1		Not Located
35.	Shu Chang Bks Area		Not Located
36.	Chiung Shan Army Bks SW AL 1		Not Located
37.	Chiu Chou/Army Bks AL 1		Not Located

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## TARGET COVERAGE FOR

IDEALIST/TACKLE MISSION - C351C, 16 November 1971

COMIREX NUMBER	INSTALLATION NAME	INTERPRET- ABILITY	WEATHER/REMARKS
25X1A 38.	Hai Kou Nvb		Not Located
39.	Hai Kou Afld		Not Located
40.	Nao Chou Tao Def Strongpoints		Not Located
41.	Nao Chou Nvb		Not Located
42.	Chan Chiang Hq 55 Army & Bks AL 1	Poor-C-O	Clear ID
43.	Chan Chiang Army Bks SW AL 3	Poor-C-O	Clear ID
44.	Kuan Hu Army Bks AL 1	Poor-C-O	Clear ID
45.	Hsi Pai Wei Army Bks S AL 1	Poor-C-O	Haze ID
46.	Chih Kan Army Bks NW AL 1	Poor-C-O	Clear ID
47.	Lei Pei Army Bks S AL 1	Poor-C-O	Haze ID
48.	Chan Chiang Nvb & Shipyard	Poor-C-O	Clear ID
49.	Chan Chiang Shipyard North	Poor-C-O	Clear ID
50.	Chan Chiang Port Facs	Poor-C-O	Clear ID
51.	Chan Chiang Afld	Poor-C-O	Clear ID
52.	Lei Pei Afld	Poor-C-O	Haze ID
53.	Chih Kan Thick Eight Fac	Poor-C-O	Clear ID
54.	Kuan Chung Nvb		Not Located
55.	Ta Wan Shan Nav Fac	Poor-C-O	Clear ID
56.	Tuno Ao Wan Nav Fac	Poor-C-O	Clear ID
57.	Ta Ao Shan Nav Fac	Poor-C-O	Clear ID
58.	Tang Chia Huan Nvb	Poor-C-O	Clear ID
59.	Chu Hai Nav Fac	Poor-C-O	Clear ID
60.	Chu Hai Bks A Stor Area E LL 1	Poor-C-O	Clear ID
61.	Chien Shan Army Tng Cen AL 1	Poor-C-O	Clear ID
62.	Chu Hai Army Bks AL 4	Poor-C-O	Clear ID
63.	Ao Tou Chiang Nvb	Poor-C-O	Clear ID
64.	Hui Chou Hq 42 Army & Bks AL 1	Poor-C-O	Clear ID
65.	Shang Lo Tsun Army Bks A Sup Dpo ALL	Poor-C-O	Clear ID
66.	Li Lin Hsu Army Bks AL 1	Poor-C-O	Clear ID
67.	Chen Lung Hsu Bks/Hq 125 Inf Div ALL	Poor-C-O	Clear ID
68.	Chun Tzu Ying Army Bks AL 1	Poor-C-O	Clear ID
69.	Hsin Hsu Army Bks AL 1	Poor-C-O	Clear ID
70.	Ni Keng Army Bks AL 1	Poor-C-O	Clear ID
71.	Hui Yang Afld	Poor-C-O	Clear ID
72.	Chang Mu Tou Army Bks W AL 1	Poor-C-O	Haze ID
73.	Shan Tou Nvb	Fair-C-O	Haze
74.	Shan Tou Boatyard	Fair-C-O	Haze

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COMIREX NUMBER	INSTALLATION NAME	INTERPRET- ABILITY	WEATHER/REMARKS
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75.	Hai Men Shipyard Shan Tou	Fair-C-O	Clear
76.	Shan Tou NE Afld	Fair-C-O	Haze
77.	Shan Tou AW Rdr Fac	Poor-C-O	Clear ID
78.	Nan Ao Tao Mil Instln	Fair-C-O	Clear
79.	Nan Ao Nav Fac	Fair-C-O	Clear
80.	Chien Ho Army Tng Cen S AL 1	Poor-C-O	Clear ID
81.	Chao An Army Bks AL 3	Poor-C-O	Haze ID
82.	Chen Tai Nav Fac	Poor-C-O	Clear ID
83.	Tu Hsun AW Rdr Fac	Poor-C-O	Clear ID
84.	Fo Tan AW Rdr Fac		Not Located
85.	Hsia Men Nvb	Poor-P-O	Clear ID
86.	Hu Li She MTB Base	Fair-P-O	Clear
87.	Hsia Men Boatyard No. 103	Poor-P-O	Clear ID
88.	Hsia Men Army Bks AL 2	Poor-C-O	Clear ID
89.	Hsia Men Hq 93 Inf Div AL 1	Poor-C-O	Clear ID
90.	Hsia Men Army Bks AL 6	Poor-C-O	Clear ID
91.	Shen Ching Army Bks NW AL 2	Poor-C-O	Clear ID
92.	Kuan Kou Army Bks AL 1	Poor-C-O	Clear ID
93.	Sung Hsu Mil Area	Poor-P-O	Clear ID
94.	Chiao Wei Stor Dpo LL 1		Not Located
95.	Tung An Army Bks AL 5	Poor-C-O	Clear ID
96.	Tung An Army Bks N AL 2	Poor-C-O	Clear ID
97.	Tung An Army Bks NE AL 4	Poor-C-O	Clear ID
98.	Shui Tou Army Bks	Poor-C-O	Haze ID
99.	Shui Tou Army Bks SW AL 1	Poor-C-O	Clear ID
100.	Chin Chiang Army Bks AL 1	Poor-C-O	Clear ID
101.	Shui Tou Army Bks SSW AL 2	Poor-C-O	Haze ID
102.	Chin Ching Army Bks AL 1	Poor-C-O	Clear ID
103.	Nan An Army Bks AL 1	Poor-C-O	Clear ID
104.	Chiu Tien Hq 83 Inf Div AL 1	Poor-C-O	Clear ID
105.	Tseng Tso Army Bks NE AL 2	Poor-C-O	Clear ID
106.	Tseng Tso Army Bks AL 1	Poor-C-O	Clear ID
107.	Ching Yang Afld	Fair-C-O	Clear
108.	Chuan Chou Nvb & Port Fac	Poor-C-O	Clear ID
109.	Hung Lai Army Bks N AL 1	Poor-C-O	Clear ID
110.	Hung Lai Army Bks S AL 2	Poor-C-O	Clear ID
111.	Hsin Chiao Army Bks AL 1	Poor-C-O	Clear ID

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## TARGET COVERAGE FOR

IDEALIST/TACKLE MISSION - C351C, 16 November 1971

COMIREX  
NUMBER

INSTALLATION NAME

## INTERPRETABILITY

WEATHER/REMARKS

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